The Hope Company

MATERIAL SAFETY DATA SHEET

May be used to comply with OSHA's Hazard Communication Standard, 29CFR 1910.1200. Standard must be consulted for specific requirements.

DATE PREPARED: 01/15/2003

HAZARD RATING

HEALTH: 1 REACTIVITY: 0 FIRE: 0 **HOPE'S Premium Home Care** STAINLESS STEEL POLISH

SECTION 1 - MANUFACTURER'S INFORMATION

The Hope Company, Inc.

P.O. Box 749

Bridgeton, MO 63044 USA

EMERGENCY PHONE NUMBER: 800-535-5053 OTHER INFORMATION CALLS: 314-739-7254

SECTION 2 - HAZARDOUS INGREDIENTS/IDENTITY

Diethylenetriaminepentaacetic acid, pentasodium salt

DMDM Hydantoin

Aminomethylpropanol

< 0.02%

< 0.3%

< 0.5%

SECTION 3 - PHYSICAL AND CHEMICAL CHARACTERISTICS

SPECIFIC GRAVITY: 1.170

BOILING POINT: NA

VAPOR DENSITY (Air =1): NA

VAPOR PRESSURE (MM HG): NA

SOLUBILITY IN WATER: SOLUBLE IN WATER REACTIVITY IN WATER: NONE

APPEARANCE: OFF-WHITE POURABLE LIQUID

MELTING POINT: NA

ODOR: HERBAL TYPE

SECTION 4 - FIRE AND EXPLOSION DATA

FLASHPOINT: >200F

METHOD USED: TCC

FLAMMABLE LIMITS IN AIR % BY VOLUME LEL LOWER: NOT DETERMINED UEL UPPER: NOT DETERMINED

EXTINGUISHER MEDIA: FOAM, DRY CHEMICAL, CARBON DIOXIDE AUTO IGNITION TEMPERATURE: NA SPECIAL FIRE FIGHTING PROCEDURES: SELF-CONTAINED BREATHING APPARATUS AND PROTECTIVE

CLOTHING SHOULD BE WORN WHEN FIGHTING FIRES INVOLVING CHEMICALS.

UNUSUAL FIRE AND EXPLOSION HAZARDS: NONE

SECTION 5 - PHYSICAL HAZARDS (REACTIVITY DATA)

STABILITY: STABLE UNDER NORMAL CONDITIONS OF HANDLING..

INCOMPATABILITY (MATERIALS TO AVOID): NONE KNOWN

HAZARDOUS DECOMPOSITION PRODUCTS: NONE KNOWN.

HAZARDOUS POLYMERIZATION: WILL NOT OCCUR.

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SECTION 6 - HEALTH HAZARDS

- 1. ACUTE: PROLONGED EXPOSURE TO SKIN AND EYES MAY CAUSE IRRITATION. MAY CAUSE STOMACH DISTRESS, NAUSEA OR VOMITING IF SWALLOWED.
- 2. CHRONIC: NONE KNOW

SIGNS AND SYMPTOMS OF EXPOSURE: SKIN OR EYE IRRITATION, NAUSEA OR VOMITING MAY OCCUR MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE: MEDICAL CONDITIONS AGGRAVATED BY OVEREXPOSURE TO THIS PRODUCT HAVE NOT BEEN ESTABLISHED. UNNECESSARY EXPOSURE TO THIS PRODUCT OR ANY CHEMICAL SHOULD BE AVOIDED.

CHEMICAL LISTED AS CARCINOGEN OR POTENTIAL CARCINOGEN: NO

NATIONAL TOXICOLOGY PROGRAM: NO I.A.R.C. MONOGRAPHS: NO OSHA: NO EMERGENCY AND FIRST AID PROCEDURES: IF IRRITATION OR DISCOMFORT PERSISTS, CONTACT A PHYSICIAN.

ROUTES OF ENTRY

- 1. INHALATION: REMOVE TO FRESH AIR.
- 2. EYES: FLUSH THOROUGHLY WITH WATER TO REDUCE IRRITATION. REMOVE CONTACT
- LENSES. CONTINUE FLUSHING FOR 15 MINUTES AND SEEK MEDICAL ATTENTION.
- 3. SKIN: WASH THOROUGHLY WITH SOAP AND WATER, FLUSH SKIN WITH COOL RUNNING WATER.
- 4. INGESTION: MAY CAUSE MOUTH, THROAT, ESOPHAGUS, AND STOMACH IRRITATION. IF SWALLOWED, SEEK MEDICAL ATTENTION IMMEDIATELY.

SECTION 7 - SPECIAL PRECAUTIONS AND SPILL/LEAK PROCEDURES

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE: STORE IN A COOL, DRY, VENTILATED AREA IN ORIGINAL CLOSED CONTAINER OUT OF SUNLIGHT AND/OR HEAT.

OTHER PRECAUTIONS: FOLLOW STANDARD INDUSTRIAL HYGIENE PRACTICES

WASTE DISPOSAL METHODS: DISPOSE OF IN ACCORDANCE WITH LOCAL, STATE, AND FEDERAL REGULATIONS.

SECTION 8 - SPECIAL PROTECTION INFORMATION/CONTROL MEASURES

RESPIRATORY PROTECTION: NONE NORMALLY REQUIRED

VENTILATION: NORMAL

PROTECTIVE GLOVES: NOT NORMALLY REQUIRED BUT CAN BE USED TO AVOID SKIN IRRITATION.

EYE PROTECTION: SAFETY GLASSES OR GOGGLES CAN BE USED TO AVOID EYE CONTACT.

OTHER PROTECTIVE CLOTHING OR EQUIPMENT: NONE NORMALLY REQUIRED.

WORK/HYGENIC PRACTICES: STANDARD INDUSTRIAL HYGIENE PRACTICES